Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Sunday 19 Sep 2021 until 23:59 on Monday 20 Sep 2021

Forecast Issued on Sunday 19 Sep 2021 at 03:34 by Met Office Aberdeen

Confidence: High for trend of showery start then improving later Sunday. Also for the return of more autumnal weather from Tuesday, however lower confidence in the detail of worst of conditions.

Headline for Sunday 19 Sep 2021: Showers or longer periods of occasionally heavy rain for morning, then turning drier, brighter, later from southwest.

Mountain weather hazards on Sunday 19 Sep 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Light rain	Sunny intervals	Clear night	Clear night
Precipitation probability					
70%	60%	40%	20%	10%	<05%

Forecast for Sunday 19 Sep 2021

Weather: Rather cloudy overnight and through the morning with showers or longer periods of rain, which turns heavy at times. From early afternoon dry and increasingly bright conditions will spread from the southwest.

Chance of cloud free mountain/hill tops above 800m: 60% increasing to 95% plus by early evening.

Visibility: Good or very good, falling moderate or poor in showers or longer periods of rain, also very poor in hill fog, chiefly during the morning, with bases lowering 500m frequently in south, occasionally in north.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Sunday 19 Sep 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	22/26 S	18/22 SW	17/23 SW	15/19 SW	12/16 SW	8/11 SW	7/10 SW
900	16/20 S	14/18 SW	15/20 SW	13/18 SW	9/13 SW	7/9 SW	7/9 SW
600	9/17 S	8/15 SW	11/18 SW	9/15 SW	8/14 SW	6/9 SW	5/8 SW
300	4/10 E	6/14 SW	8/15 SW	7/14 SW	3/9 W	4/8 W	4/8 W
Glen	5/13 E	5/12 SW	7/14 SW	7/13 SW	4/11 W	3/5 W	3/5 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	9/5	7/3	7/3	7/4	6/3	5/2	5/2
900	10/7	9/6	9/6	10/7	8/6	7/5	6/4
600	12/10	12/10	12/10	13/11	11/9	9/8	8/7
300	13/13	14/13	15/14	16/14	13/13	10/9	8/8
Glen	14/13	14/14	16/14	16/15	14/14	10/10	8/8
Freezing Level*	2800m	2100m	2300m	2000m	2000m	1900m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Hill fog most widespread across southern ranges through the morning.

Forecast for Monday 20 Sep 2021
Weather: Dry and sunny through the morning. Cloud increasing for the afternoon with some light showers developing. Mainly dry with clear spells through the evening.

Maximum wind: Southwest mean 20 mph with gusts reaching 30 mph across most exposed ridges and summits.

Chance of cloud free mountain/hill tops above 800m: 95%

Visibility: Good or very good, falling moderate or poor in showers, also very poor in hill fog, chiefly during the afternoon, with bases infrequently lowering 500m.

Temperature: **Glens:** Plus 8 Celsius increasing 19 Celsius during the afternoon
At 800m: Plus 8 Celsius
Freezing level: Above all summits

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